



|  |   |   |
|--|---|---|
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |   | ATTORNEY'S DOCKET NUMBER<br>06727/0202466-US0                 |
|  |   | U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br>10/523,578 |
| INTERNATIONAL APPLICATION NO.<br>PCT/IL2003/000627   | INTERNATIONAL FILING DATE<br>29 July 2003 | PRIORITY DATE CLAIMED<br>29 July 2002                         |
| TITLE OF INVENTION<br>SELF-PROPELLED IMAGING SYSTEM  |   |   |
| APPLICANT(S) FOR DO/EO/US<br>Yosef Gross et al.  |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |   |
| <ol style="list-style-type: none"><li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li><li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li><li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li><li>4. <input type="checkbox"/> The US has been elected (Article 31).</li><li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li></ol></li><li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none"><li>a. <input type="checkbox"/> is attached hereto.</li><li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li></ol></li><li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li><li>d. <input type="checkbox"/> have not been made and will not be made.</li></ol></li><li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li><li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li><li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li></ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"><li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li><li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li><li>13. <input type="checkbox"/> A preliminary amendment.</li><li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li><li>15. <input type="checkbox"/> A substitute specification.</li><li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li><li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</li><li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li><li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li></ol> |   |   |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |              |   |            |  |                     |
|---|--------------|---|------------|--|---------------------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/523,578</b>  |              | INTERNATIONAL APPLICATION NO.<br><b>PCT/IL2003/000627</b>                     |            | ATTORNEY'S DOCKET NUMBER<br><b>06727/0202466-USO</b> |                     |
| 20. <input checked="" type="checkbox"/> Other items or information: Certificate of Express Mailing<br>Return Receipt Postcard   |              |   |            |  |                     |
| The following fees have been submitted  |              |   |            | <b>CALCULATIONS</b>                                  | <b>PTO USE ONLY</b> |
| 21. <input type="checkbox"/> Basic national fee (37 CFR 1.492(a)) ..... \$300   |              |   |            | \$ PAID  |                     |
| 22. <input type="checkbox"/> Examination fee (37 CFR 1.492(c))<br>If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0<br>All other situations ..... \$200  |              |   |            | \$   |                     |
| 23. <input type="checkbox"/> Search fee (37 CFR 1.492(b))<br>If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100<br>International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400<br>All other situations ..... \$500 |              |   |            | \$   |                     |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |   |            | <b>\$ 0.00</b>                                       |                     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |   |            |  |                     |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE       |  |                     |
| - 100 =   | /50 =        |   | x \$250.00 | \$   |                     |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).  |              |   |            | \$ 130.00  |                     |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA  | RATE       |  |                     |
| Total claims  | - 20 =       |   | x          |  |                     |
| Independent claims  | - 3 =        |   | x          |  |                     |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |   | +          |  |                     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |            | <b>\$ 130.00</b>                                     |                     |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |              |   |            | 65.00  |                     |
| <b>SUBTOTAL =</b>   |              |   |            | <b>\$ 65.00</b>                                      |                     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |              |   |            | \$   |                     |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |            | <b>\$ 65.00</b>                                      |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |            | \$ 40.00   |                     |
|   |              |   |            | \$   |                     |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |            | <b>\$ 105.00</b>                                     |                     |
|   |              |   |            | Amount to be refunded:                               | \$                  |
|   |              |   |            | Amount to be charged                                 | \$                  |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☒ A check in the amount of \$ 105.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

S. Peter Ludwig  
DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7770

CUSTOMER NUMBER: 07278

  
SIGNATURE

S. Peter Ludwig  
NAME

25,351  
REGISTRATION NUMBER



PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2006**☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT**

(\$) 105.00

**Complete if Known**

|                      |                        |
|----------------------|------------------------|
| Application Number   | 10/523,578-Conf. #1289 |
| Filing Date          | January 28, 2005       |
| First Named Inventor | Yosef Gross            |
| Examiner Name        | Not Yet Assigned       |
| Art Unit             | N/A                    |
| Attorney Docket No.  | 06727/0202466-US0      |

**METHOD OF PAYMENT** (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☐ Deposit Account Deposit Account Number: 04-0100 Deposit Account Name: Darby & Darby P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

| Total Claims   | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|--|--------------|----------|---------------|---------------------------|----------|---------------|
| _____ - 20 = _____   | x _____      | = _____  |               |                           |          |               |
| HP = highest number of total claims paid for, if greater than 20.      |              |          |               |                           |          |               |
| Indep. Claims  | Extra Claims | Fee (\$) | Fee Paid (\$) |                           |          |               |
| _____ - 3 = _____  | x _____      | = _____  |               |                           |          |               |
| HP = highest number of independent claims paid for, if greater than 3. |              |          |               |                           |          |               |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets        | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|---------------------|--------------|--|----------|---------------|
| _____ - 100 = _____ | /50          | _____ (round up to a whole number) x _____       | = _____  |               |

**4. OTHER FEE(S)**

|  | Fees Paid (\$) |
|--|----------------|
| Non-English Specification, \$130 fee (no small entity discount)                              |                |
| Other (e.g., late filing surcharge): 8021 Recording each patent assignment, agreement or ... | 40.00          |
| 2617 Search fee, examination fee or oath or ...  | 65.00          |

|                                   |                 |
|-----------------------------------|-----------------|
| SUBMITTED BY                      |                 |
| Signature                         |                 |
| Name (Print/Type)                 | S. Peter Ludwig |
| Registration No. (Attorney/Agent) | 25,351          |
| Telephone                         | (212) 527-7770  |
| Date                              | March 1, 2006   |

Express Mail Label No. \_\_\_\_\_ Dated: \_\_\_\_\_

Attorney Docket No.: 06727/0202466-US0

# Certificate of Express Mailing Under 37 CFR 1.10

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on March 1, 2006  
Date

*[Handwritten signature]*

**Donna M. Tirella**

Typed or printed name of person signing Certificate

Registration Number, if applicable

212.527.7700  
Telephone Number

**Note:** Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Notice to File Missing Parts (2 pages)  
 Copy of PTO Notification (2 pages)  
 Transmittal Letter to the United States Designated-Elected Office (3 pages)  
 Fee Transmittal (1 page)  
 Combined Declaration/Power of Attorney (4 pages)  
 Recordation Form Coversheet (1 page); Assignment (3 pages)  
 Check No. 11353 in the amount of \$105.00  
 Return Receipt Postcard



157 REC'D USPTO 01 MAR 2006

Docket No.: 06727/0202466-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Yosef Gross et al.

Application No.: 10/523,578

Filed: January 28, 2005

For: SELF-PROPELLED IMAGING SYSTEM

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Confirmation No.: 1289

Art Unit: N/A

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed January 3, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney and surcharge as set forth in 37 CFR 1.492(h).

Our check in the amount of 105.00 covering the fee set forth in 37 CFR 1.16(f) and the Recordation fee as set forth in 37 C.F.R. 1.21(h) is enclosed. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: March 1, 2006

Respectfully submitted,

By 

S. Peter Ludwig

Registration No.: 25,351

DARBY & DARBY P.C.

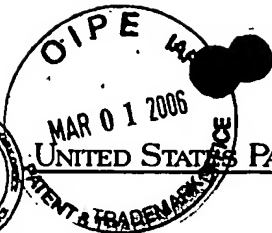
P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

E.A. Gualano

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

|   |                                      |                                       |
|---|--------------------------------------|---------------------------------------|
| U.S. APPLICATION NUMBER NO.<br>10/523,578 | FIRST NAMED APPLICANT<br>Yosef Gross | ATTY. DOCKET NO.<br>06727/0202466-US0 |
|---|--------------------------------------|---------------------------------------|

|                               |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
|-------------------------------|

PCT/IL03/00627

|                                |                             |
|--------------------------------|-----------------------------|
| I.A. FILING DATE<br>07/29/2003 | PRIORITY DATE<br>07/02/2001 |
|--------------------------------|-----------------------------|

7278  
 DARBY & DARBY P.C.  
 P. O. BOX 5257  
 NEW YORK, NY 10150-5257

DUE: Mar 3, 2006  
 Docketed on 1/11/06 by LG for

☐ cketed without file ☐

Attorney \_\_\_\_\_

CONFIRMATION NO. 1289

371 FORMALITIES LETTER



\*OC000000017759764\*

Date Mailed: 01/03/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/28/2005
- Copy of the International Search Report filed on 01/28/2005
- Preliminary Amendments filed on 01/28/2005
- Information Disclosure Statements filed on 05/13/2005
- Small Entity Statement filed on 01/28/2005
- Copy of references cited in ISR filed on 01/28/2005
- U.S. Basic National Fees filed on 01/28/2005

Filing Fee Paid  
 \$7,325

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:



- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO.  |
|-----------------------------|-------------------------------|-------------------|
| 10/523,578                  | PCT/IL03/00627                | 06727/0202466-US0 |

FORM PCT/DO/EO/905 (371 Formalities Notice)